

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A system comprising:

a plurality of access devices; and

a portable device in wireless communication with ~~a~~ the plurality of access

devices, the portable device ~~having to~~

~~a switch to select an~~ a first access device from the plurality of access

devices to be emulated at the portable device when the portable

device is within a first wireless communication range of ~~one or~~

~~more of the plurality of the first access devices~~ device,

~~an embedded system to emulate the first access device selected from the~~

~~plurality access devices, the emulating of the selected first access~~

device including emulating data as displayed on the access device,

select a second access device from the plurality of access devices when the

portable device is within a second wireless communication range

of the second access device, and

emulate the second access device, the emulating of the second access

device including seamlessly continuing to emulate the data as

displayed on the second access device and previously being

displayed on the first access device.

~~a storage system to store the emulated data; and~~

~~the selected access device having a wireless connection system to establish~~

~~a wireless connection with the portable device, and communicate~~

~~data to be emulated to the portable device.~~

2. (Currently Amended) The system of claim 1, wherein the ~~emulating of the data~~ portable device comprises a display device to emulate a display layout ~~on the portable device that simulates a~~ to simulate physical appearance of the ~~selected first and second access device devices.~~
3. (Currently Amended) The system of claim 1, wherein the ~~the portable electronic~~ device is further to simultaneously emulate multiple access devices of the plurality of devices.
4. (Currently Amended) The system of claim 1, wherein the ~~emulating of the data~~ comprises executing functions on the first and second access device devices via the portable device.
- 5-8. (Cancelled)
9. (Previously Presented) The system of claim 1, wherein the portable device comprises one or more of an MP3 player, a personal digital assistant (PDA), an electronic book, a dictionary, a calculator, a cellular telephone, a calorie counter, a game playing device, and a smart card.
10. (Currently Amended) The system of claim 1, wherein the portable device is further to determine whether the first and second access device is devices are capable of providing the data for emulation ~~to~~ onto the portable device.
- 11-19. (Cancelled)
20. (Currently Amended) A method comprising:
~~monitoring when a portable electronic device is within a wireless communication~~
~~range of one or more access devices of a plurality of access device;~~
selecting ~~an a~~ a first access device from ~~the a~~ a plurality of access devices to be
emulated at ~~the a~~ a portable device when the portable device is within ~~the a~~

first wireless communication range of the one or more of the plurality of
access devicesfirst access device; and
emulating the first access device ~~selected from the plurality of access devices~~ onto
the portable device, the emulating of the ~~selected~~ first access device
including emulating data as displayed on the first access device;
selecting a second access device from the plurality of access devices when the
portable device is within a second wireless communication range of the
second access device; and
emulating the second access device onto the portable device, the emulating of the
second access device including seamlessly continuing to emulate the data
as displayed on the second access device and previously being displayed
on the first access device.
storing the emulated data; and
establishing a ~~wireless connection between the access device and the portable~~
~~device such that the data at the access device is emulated via the portable~~
~~device.~~

21. (Currently Amended) The method of claim 20, further comprising providing a display layout at the portable device that simulates a physical appearance of the selected first and second access device devices.

22-24. (Cancelled)

25. (Currently Amended) The method of claim 20, ~~wherein the~~ further comprising
establishing a wireless connection between the portable device and the first and
second access device devices ~~is established via one or more of Bluetooth IEEE~~
802.15, IEEE 802.11a, and IEEE 802.11b.

26. (Currently Amended) The method of claim 20, wherein the first and second
access device ~~comprises devices~~ comprise one or more of an MP3 player, a
personal digital assistant (PDA), an electronic book, a dictionary, a calculator, a
cellular telephone, a calorie counter, a game playing device, and a smart card.
27. (Currently Amended) The method of claim 20, further comprising determining
whether the ~~selected first and second~~ access device is devices are capable of
emulating the data ~~via~~ onto the portable device.
28. (Cancelled)
29. (Currently Amended) A machine-readable medium having instructions which
when executed, cause a machine to:
~~monitor when a portable electronic device is within a wireless communication~~
~~range of one or more access devices of a plurality of access devices;~~
~~select an a first~~ access device from the a plurality of access devices to be emulated
~~at the a portable device when the portable device is within the a first~~
~~wireless communication range of the one or more of the plurality of access~~
~~devices~~ first access device; and
~~emulate the first access device selected from the plurality of access devices onto~~
~~the portable device, the emulating of the selected first access device~~
~~including emulating data as displayed on the first access device;~~
~~select a second access device from the plurality of access devices when the~~
~~portable device is within a second wireless communication range of the~~
~~second access device; and~~
~~emulate the second access device onto the portable device, the emulating of the~~
~~second access device including seamlessly continuing to emulate the data~~

as displayed on the second access device and previously being displayed on the first access device.

~~store the emulated data; and~~

~~establish a wireless connection between the access device and the portable device~~

~~such that the data at the access device is emulated via the portable device.~~

30. (Currently Amended) The machine-readable medium of claim 29, wherein the instructions when ~~further~~ executed, further cause the machine to provide a display layout at the portable device ~~that simulates a~~ to simulate physical appearance of the ~~selected remote~~ first and second electronic device devices.

31-33. (Cancelled)

34. (Currently Amended) The machine-readable medium of claim 29, wherein the instructions when executed, further cause the machine to establish a wireless connection between the portable device and the first and second access device devices ~~is established~~ via one or more of Bluetooth IEEE 802.15, IEEE 802.11a, and IEEE 802.11b.

35. (Currently Amended) The machine-readable medium of claim 29, wherein the first and second access device comprises devices comprise one or more of an MP3 player, a personal digital assistant (PDA), an electronic book, a dictionary, a calculator, a cellular telephone, a calorie counter, a game playing device, and a smart card.

36. (Currently Amended) The machine-readable medium of claim 29, wherein the instructions when ~~further~~ executed, further cause the machine to determine whether the ~~selected~~ first and second access device is devices are capable of emulating the data via the access device onto the portable device.

37-38. (Cancelled)